

L1711/208

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12

Instrument ID : Konelab

3/17/2022 14:48

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.669	0.0	0.085	
ICB1	0.599	0.0	0.001	
CCV1	238.598	0.0	0.219	
CCB1	0.336	0.0	0.001	
PB143422BL	0.077	0.0	0.001	
N1958-16	0.480	0.0	0.001	
N1958-16DUP	0.335	0.0	0.001	
N1958-18	0.267	0.0	0.001	
N1958-19	0.340	0.0	0.001	
N1958-20	0.402	0.0	0.001	
N1958-22	0.197	0.0	0.001	
N1958-23	0.689	0.0	0.001	
N1958-24	0.681	0.0	0.001	
N1958-25	0.295	0.0	0.001	
CCV2	244.921	0.0	0.224	
CCB2	0.675	0.0	0.001	
N1962-05	0.654	0.0	0.001	
N1962-06	0.611	0.0	0.001	
N1962-11	0.002	0.0	0.001	
N1962-12	0.326	0.0	0.001	
N1962-13	0.204	0.0	0.001	
N1962-14	0.432	0.0	0.001	
N1962-15	0.982	0.0	0.002	
N1962-16	0.505	0.0	0.001	
N1962-20	0.241	0.0	0.001	
N1985-02	0.516	0.0	0.001	
CCV3	243.981	0.0	0.223	
CCB3	0.989	0.0	0.002	
N1985-05	0.564	0.0	0.001	
CCV4	248.009	0.0	0.227	
CCB4	0.552	0.0	0.001	

N	31
Mean	34.843
SD	83.4486
CV%	239.50

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 17 14:21:14 2022

Thu Mar 17 14:42:39 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2957	µg/l	3/17/2022 9:38:12	
5.OPPBCN	A	Total CN	P	5.1615	µg/l	3/17/2022 9:38:13	
10PPBCN	A	Total CN	P	9.5985	µg/l	3/17/2022 9:38:14	
50PPBCN	A	Total CN	P	48.7266	µg/l	3/17/2022 9:38:15	
100PPBCN	A	Total CN	P	99.2206	µg/l	3/17/2022 9:38:16	
250PPBCN	A	Total CN	P	253.4151	µg/l	3/17/2022 9:38:17	
500PPBCN	A	Total CN	P	498.5821	µg/l	3/17/2022 9:38:18	
ICV1	S	Total CN	P	92.6689	µg/l	3/17/2022 14:21:14	
ICB1	S	Total CN	P	0.5986	µg/l	3/17/2022 14:21:16	
CCV1	S	Total CN	P	238.5976	µg/l	3/17/2022 14:21:19	
CCB1	S	Total CN	P	0.3356	µg/l	3/17/2022 14:21:21	
PB143422BL	S	Total CN	P	0.0766	µg/l	3/17/2022 14:21:23	
N1958-16	S	Total CN	P	0.4798	µg/l	3/17/2022 14:21:24	
N1958-16DUP	S	Total CN	P	0.3347	µg/l	3/17/2022 14:28:46	
N1958-18	S	Total CN	P	0.2669	µg/l	3/17/2022 14:28:47	
N1958-19	S	Total CN	P	0.3397	µg/l	3/17/2022 14:28:48	
N1958-20	S	Total CN	P	0.4016	µg/l	3/17/2022 14:28:49	
N1958-22	S	Total CN	P	0.1975	µg/l	3/17/2022 14:28:50	
N1958-23	S	Total CN	P	0.689	µg/l	3/17/2022 14:28:51	
N1958-24	S	Total CN	P	0.6814	µg/l	3/17/2022 14:28:52	
N1958-25	S	Total CN	P	0.2955	µg/l	3/17/2022 14:28:53	
CCV2	S	Total CN	P	244.9212	µg/l	3/17/2022 14:28:54	
CCB2	S	Total CN	P	0.6753	µg/l	3/17/2022 14:28:55	
N1962-05	S	Total CN	P	0.6544	µg/l	3/17/2022 14:28:56	
N1962-06	S	Total CN	P	0.6113	µg/l	3/17/2022 14:36:21	
N1962-11	S	Total CN	P	0.0024	µg/l	3/17/2022 14:36:22	
N1962-12	S	Total CN	P	0.3256	µg/l	3/17/2022 14:36:23	
N1962-13	S	Total CN	P	0.2042	µg/l	3/17/2022 14:36:24	
N1962-14	S	Total CN	P	0.432	µg/l	3/17/2022 14:36:25	
N1962-15	S	Total CN	P	0.9821	µg/l	3/17/2022 14:36:26	
N1962-16	S	Total CN	P	0.5049	µg/l	3/17/2022 14:36:27	
N1962-20	S	Total CN	P	0.241	µg/l	3/17/2022 14:36:28	
N1985-02	S	Total CN	P	0.5161	µg/l	3/17/2022 14:36:29	
CCV3	S	Total CN	P	243.9813	µg/l	3/17/2022 14:36:30	
CCB3	S	Total CN	P	0.9891	µg/l	3/17/2022 14:36:31	
N1985-05	S	Total CN	P	0.5641	µg/l	3/17/2022 14:42:32	
CCV4	S	Total CN	P	248.0089	µg/l	3/17/2022 14:42:38	
CCB4	S	Total CN	P	0.5516	µg/l	3/17/2022 14:42:39	

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

3/17/2022 9:44

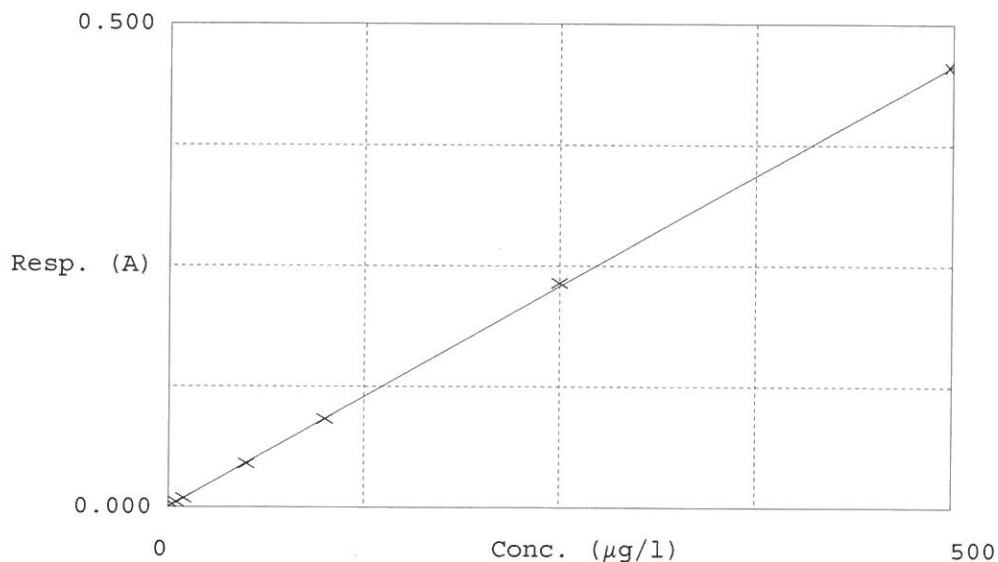
Test Total CN

Accepted 3/17/2022 9:44

Factor 1095
Bias 0.001

Coeff. of det. 0.999921

Errors



	Calibrator	Response	Calc. con.	Conc.	<u>Re</u> <u>Errors</u>
1	0.0PPBCN	0.001	0.2957	0.0000	-
2	5.0PPBCN	0.005	5.1615	5.0000	3.2
3	10PPBCN	0.009	9.5985	10.0000	-4.0
4	50PPBCN	0.045	48.7266	50.0000	-2.5
5	100PPBCN	0.091	99.2206	100.0000	-0.8
6	250PPBCN	0.232	253.4151	250.0000	1.4
7	500PPBCN	0.456	498.5821	500.0000	-0.3

12 3/17/22